Manhole Inspection Summary M			Manhole # S65	014M	Н	
Printed On: 9/17	7/2009			Page 1	of 4	
Inspection	☐ Is Incomplete Ratin	g: 4) Poor				
Record Plat: 65	Node: 014 Statu	s: Found	Insp Date:	2/5/08 1:31	PM	
Incomplete Cor	nments	Crew: MM, R	S			
			Inspector: MikeN	lixter		
			Firm: RJN			
Location	Address: 550 Dundalk Ave	•	Cross Street: Gusry	an St.		
Manhole	Type: Inline Locatio	n: Roadway	Ground Conditions:	Dry		
	Prev. Rehab Weathe	er: Dry	Subject To Ponding:	None		
Comments	INVERT MEASUREMENT AND MOST LIKELY DUE	IS LOWER THA	OTTOM OF DROP INVERT. II N OUTGOING INVERT. THIS M OF THE PIPE HAVING MU BOTTOM EDGE OF THE PII	IS CONFIR		
Cover	Shape: Circular	Diameter: 24 (in.) Length: (in.) Dist A/B	Grade: 0	(in.)	
	Type: Sanitary	Condition: Soun	d Cover Material: Ca	ast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 1 (in.) Cond	ition: Sound	☐ Cracked ✓ Leaks			
Chimney / Frame Adjustment						
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated						
Infiltration:	☐ None ✓ Joint ☐ Cra	icks	☐ Roots ✓ Wall			
Corbel	Material: Brick	☐ Parge	d Type: Concentric/Eccent	ric		
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel Material: Brick Parged						
Shape: Circular Diameter: 48 (in.) Length: (in.)						
Condition:	✓ Sound ☐ Cracked ☐ I	Root Intrusion	☐ Loose Brick ☐ Deteriora	ited		
Infiltration:	✓ None ☐ Joint ☐ Cr	acks Morta	r Roots Wall			
Bench	✓ Exists Material: Brick		☐ Parged			
Condition:	Sound Cracked I	Root Intrusion	☐ Deteriorated ☐ Leaks	✓ Debris		
Channel	Material: Brick	☐ Parge	d			
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5 ft. Azimuth:			
Condition:	✓ Sound ☐ Cracked ☐ I	Root Intrusion	☐ Deteriorated ☐ Leaks	Debris		
Steps	Count: 5 Missing: 0	Corroded				
Surcharge	Evidence Of Surcharge	Depth: (f	t.) Active Surcharge Prese	nt		

Surcharge

Manhole Inspection Summary

Manhole # \$65I__014MH

Printed On: 9/17/2009 Page 2 of 4

Location View



Defect 4



Cracked pipe seal I12

Defect 5



Fracture multiple in I6.

Top View



Defect 3



Broken pipe 5:00-7:00 l6.

Defect 2



Manhole Inspection Summary

Manhole # \$65I__014MH

Printed On: 9/17/2009 Page 3 of 4

Defect 1



Loose brick in chimney

Manhole Inspection Summary

Manhole # S65I 014MH

12 O'Clock Outflow

Printed On: 9/17/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.79 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.67 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

6 O'Clock Inflow Drop In @ 6 O'Clock



Broken pipe 5:00-7:00 I6.

Drop: Outside Rod and Bar

Angled: **Yes** Reading: **8.83** (ft.)

Inv Depth: 9.83 (ft.)

Drop Condition: Open

Connects To: Manhole

Possible Illicit Connection